### IAP6 Rec'd PCT/PTO 04 JUN 2007

**PATENT** 

Attorney Docket No.: 47113-5095

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication	on of: Sture SJÖÖ et al.	)	Confirmation No.: 2673
U.S. A	pplicatio	on No.: 10/589,608	)	Group Art Unit: Unassigned
Filed:	August	16, 2006	)	Examiner: Unassigned
For: S	LOT MI	LLING CUTTER	)	
Commi	ox 1450	for Patents \$\frac{22313-1450}{}	c Micc	INC DECLIDEMENTS
Ţ	NDER	RESPONSE TO NOTIFICATION OF 35 U.S.C. § 371 IN THE U.S. DESIGN		
1.		plies to the Notification of Missing Requ 7, 2007.	irements	(Form PCT/DO/EO/905) mailed
	А сору	of the Notification of Missing Requirem	ents (Fo	rm PCT/DO/EO/905) is enclosed.
2.	Declara	ation Or Oath		
		No declaration or oath was filed. Enclose Power of Attorney.	sed is th	e original Combined Declaration and
		The specification attached to the declara any amendments thereto which were file		• •
		The declaration or oath which was filed Combined Declaration and Power of Att		ermined to be defective. A new original attached.
3.	English	Translation of Non-English Language P	apers	
		Submitted herewith is a verified English application papers as originally filed. It copy for examination purposes in the PI	is reque	
		Also enclosed is the Verification of Tran	nslation	Document
1.	Small E	Entity Statement(s)		
		Applicant(s) hereby assert small entity s	tatus.	

#### Fee Calculation

			Basic National Stage F	ee:
			\$300	0.00 Previously Paid
	Number Filed	Number Extra	at a Rate of	
Total Claims	8 -20 =	0	\$50.00 each=	\$0.00
Independent Claims	2 - 3 =	0	\$200.00 each=	\$0.00
Multiple dependent clair	m(s), if any		\$360.00	\$0.00
Missing Requirements Surcharge Fee			\$130.00	\$130.00
Application Size Fee \$250.00 for each additional 50 sheets that exceeds 100				\$0.00
Application Search Fee			\$400.00	Previously Paid
Examination Fee			\$200.00	Previously Paid
			SUB-TOTA	L = \$130.00
Fee For Application Filed With A Non-English Specification (37 C.F.R. § 1.17(k) and § 1.52(d)			\$130.00	\$0.00
Fee For Processing and retention of application (37 C.F.R. § 1.21(I) and § 1.53(d)			\$130.00	\$0.00
			TOTAL FILING FE	E = \$130.00

#### 6. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. §§ 1.17(a)-(d), for the total number of months checked below:

Total Months Requested	Extension Fee	Extension Fee [Small Entity]
One month	\$120.00	\$60.00
Two months	\$450.00	\$225.00
Three months	\$1,020.00	\$510.00
Four months	\$1,590.00	\$795.00
Five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request: \$0.00

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

#### 7. Fee Payment

	The total fee due is:	Completion Fees	\$ <u>130.00</u>
06/06/2007 GFREY1	00000090 10589608	Assignment Fees	\$ <u>40.00</u>
01 FC:1617	130.00 OP	Total Fee Due	\$ <u>170.00</u>

 $\triangle$  A check in the amount of \$170.00 to cover the above fees is enclosed DC\603627\1

Attorney Docket No.: 47113-5095 Page 3

		The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573.
		Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0573.
8.	Additio	PCT/IB/338 English translation of the International Preliminary Examination Report PCT/IB/373 PCT/ISA/237 PCT/ISA/210 (International Search Report dated ) Information Disclosure Statement Form PTO-1449, non-US patent documents as listed Assignment Recordation Cover Sheet (PTO Form-1595) Assignment of the invention to Sandvik Intellectual Property AB

Respectfully submitted,

DRINKER BIDDLE & REATH LLP

Ronald L. Grudziecki, Reg. Jo. 24,970

Date: June 4, 2007 Customer No. 055694

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#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/589,608

Sture Sjoo

47113-5095

INTERNATIONAL APPLICATION NO.
PCT/SE05/00216

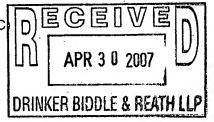
I.A. FILING DATE

PRIORITY DATE

02/17/2005

02/20/2004

55694 DRINKER BIDDLE & REATH (DC 1500 K STREET, N.W. SUITE 1100 WASHINGTON, DC 20005-1209



CONFIRMATION NO. 2673
371 FORMALITIES LETTER

\*OC000000023562341\*

Date Mailed: 04/27/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/16/2006
- Copy of the International Search Report filed on 08/16/2006
- Preliminary Amendments filed on 08/16/2006
- Information Disclosure Statements filed on 08/16/2006
- U.S. Basic National Fees filed on 08/16/2006
- Priority Documents filed on 08/16/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large En Case

\$130 Surcharge.

Docketed H30 Datomey RLC
Large Extra 113 - 50 5

Due Date 102 + 11 Cerva C

\_\_\_\_Chk

# ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filling a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.		ATTY, DOCKET NO.	
10/589,608	PCT/SE05/00216		47113-5095	

FORM PCT/DO/EO/905 (371 Formalities Notice)